

# Certificate

## about

Conformity of the product

## Stand Manoeuvring Guidance Light (Yellow)

with the mentioned specifications of the International Civil Aviation Organization (ICAO), the European Aviation Safety Agency (EASA) and the Transport Canada Civil Aviation Directorate (TCCA)

<b>Manufacturer:</b>	TKH Airport Solutions A/S Københavnsvej 1 4800 Nykøbing Falster Denmark
<b>Model description:</b>	SMGL60-O-I-31-Y00000-1-x-xxx0
<b>Version / Variant:</b>	8" Inset light, omnidirectional, 6,6 A
<b>Brand name:</b>	TKH Airport Solutions
<b>Light source(s):</b>	1x LED (L030408), Yellow
<b>Test standard/specification:</b>	Test according to ICAO Annex 14, Volume 1, Ninth edition, 2022 „Aerodromes Design and Operations“, Aerodrome Design Manual (ADM) Part 4, fourth Edition, 2004 "Visual Aids", EASA Annex to ED Decision 2022/006/R and TCCA TP312, Fifth edition, 2015 "Aerodrome Standards and Recommended Practices".  Photometry – ICAO Chapter 5.3.27; ADM part 4, Chapter 12.2; EASA CS ADR-DSN.M.765 (c)(1); TP312 Chapter 5.3.30.3 Chromaticity – ICAO Figure A1-1b; EASA Figure U-1B; TP312 Figure A-1(b)
<b>Test laboratory:</b>	TÜV Rheinland Kraftfahrt GmbH Lichttechnisches Labor Rhinstrasse 46, 12681 Berlin, Germany
<b>Date of Test(s):</b>	27 November 2024
<b>Test report number:</b>	94300219/2

This is to certify that the mentioned product is in accordance with the mentioned test standard / specification at the time the tests were carried out in the laboratory.

Berlin, 18 December 2024

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Laboratory engineer

  
Thilo Dietz  
Measurement technician

TÜV Rheinland Kraftfahrt GmbH, Lichttechnisches Labor  
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Note: This certificate is part of the full report and should be read in conjunction with it. This certification is valid until the fourth quarter 2026

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